## CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

## FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

## LISTING SERVICE

**LISTING No.** 7165-0028:243 Page 1 of 2

CATEGORY: Control Unit (Non High-Rise)

LISTEE: Notifier, One Fire-Lite Place, Northford CT 06472-1653

Contact: Lawrence Flood (203) 484-1200 FAX (203) 484-7309

**DESIGN:** Models NFS2-640 and NFS-320 fire alarm control units. Local, auxiliary, remote station

(PPU), proprietary (PPU), central station (PPU), manual, automatic, waterflow and sprinkler supervisory services. Also suitable for releasing service. Model numbers may be followed by a "R" suffix representing the enclosure color being red. Refer to listee's data sheet for additional detailed product description and operational considerations. System

components:

CPU2-640, CPU-320 CPU Board

NCA-2 Network Communication Annunciator

NCM-W, -F
LEM-320
Loop Expander Module
KDM-R2
Keyboard Display Module

TM-4

KAPS-24

CAB-4 Series

DP-1B

BMP-1

ADP-4B, -A4, -1, -2, DP-DISP2

CHS2-M2

Transmitter Module

Power Supply

Enclosure

Blank Panel

Blank Module

Dress Panels

Chassis

BB-100, -200, NFS-LBB/-LBBR
Battery Boxes
BP2-4
Battery Dress Plates
RPT-W, -485W
RPT-F,-485F
RPT-FW
Repeater Fiber
Repeater Fiber/Wire

SCS-8 Smoke Control Station
SCE-8 Smoke Control Expander

SCS-8L Smoke Control Lamp Driver Station
SCE-8L Smoke Control Expander Lamp

NCS4-W-ONYX, NCS4-F-ONYXNetwork Control Station NCS5-W-ONYX, NCS5-F-ONYXNetwork Control Station

FCPS-24S6, -24S8 Field Charger/Power Supply XPM-8L Transponder Monitor Modules

PRN-6 Printer

NBG-12LX Addressable Manual Pull Station
NBG-12LRA Agent Releasing Abort Station

FZM-1, FMM-1, FMM-101 Monitor Modules
FDM-1 Dual Monitor Module
CRT-2 Display Terminal
ISO-X Isolator Module

FTM-1 Control Module FRM-1 Relay Module FCM-1 Releasing Module **DPI-232** Panel Interface

RKS-S Remote Security Key Switch

In accordance with listee's printed installation instructions, applicable codes & ordinances and **INSTALLATION:** 

in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical ratings, and UL Label

APPROVAL: Listed as fire alarm control units suitable for use in non-high-rise applications when used

in conjunction with separately listed compatible initiating and indicating devices.

This control unit can generate the temporal code pattern fire alarm signal as required per

NFPA 72, 2002 Edition. Refer to manufacturer's Installation Manual for details.

This control unit meets the requirements of UL-864, 8<sup>th</sup> Edition Standard.

NOTE: For *Fire Alarm Verification* feature (delay of fire alarm signal), the maximum

Retard/Reset/Restart period shall not exceed 30 Seconds.



04-02-2007 mt



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

JUNE 4, 2007 Listing Expires June 30, 2008 Date Issued:

MIKE TANAKA, Senior Deputy State Fire Marshal Authorized By:

Program Manager